E UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor David D. Madsen et al.

Appln. No.: 10/649,324

Filed: August 27, 2003

: MULTIPLE SOURCE ALIGNMENT

SENSOR WITH IMPROVED OPTICS

Docket No.: C34.12-0050

Group Art Unit: 2877

Examiner:

Punnoose, Roy

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS

DAY OF May

2005

PATENT ATTORNEY

Sir:

For

The Applicant agrees with the Examiner's Statement of Reasons for Allowance to the extent that the claims of the present invention are patentable over the references in the record. The Applicant expressly traverses the Examiner's Statement of Reasons for Allowance to the extent that any comment is intended or has the effect of limiting a claim scope, explicitly or implicitly, by not reciting verbatim the respective claim language, or is intended or has the effect of limiting a claim scope by stating or implying that all the reasons of patentability are in any way fully enumerated.

Respectfully submitted,

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CERTIFICATE OF MAILING

Mail Stop Issue Fee

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is our check in the amount \$1,000.00 as payment of the Issue Fee and Publication Fee in the above-identified application, along with the Issue Fee Transmittal.

In the event the attached check is unacceptable, or the check is omitted, or if there are any additional fees associated with this application, please charge the required fee or credit any overpayment to Deposit Account No. 23-1123.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 5, 2005.

Respectfully submitted,

By:

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